

AACOA

RECEIVED
MAY 10 1989

55320

ARCHITECTURAL ANODIZING CORPORATION OF AMERICA
TECHNICAL SUPPORT
SECTION

727 RANDOLPH STREET • ELKHART, INDIANA 46514 • (219) 262-4685

May 8, 1989

RECEIVED
MAY 10 1989

Ms. Susan Swales, 5HSM-12
Superfund Program Management Branch
U.S. Environmental Protection Agency, 5HS-11
230 South Dearborn Street
Chicago, Illinois 60604

SUPERFUND PROGRAM
MANAGEMENT BRANCH

RE: Himco, Inc. Dump in Elkhart, Elkhart County, Indiana

Dear Ms. Swales:

Enclosed are responses and copies of available documents pertaining to the information request on the above subject.

We are requesting that AACOA's name be removed from the list of PRPs. The data shows that AACOA's process waste went to the city sewer. Waste taken to the Himco dump consisted of a grand total of approximately 185 cubic yards of used packaging materials. In addition, our process did not utilize nor did we ever purchase any of the hazardous items reported at the site. If any other information is needed, please let us know.

I hereby swear that a diligent record search has been made and that a diligent interviewing process has been used to supply answers to all of the requests for information.

Very truly yours,

Gerald R. Formsma

Gerald R. Formsma
President

RECEIVED
MAY 15 1989

GRF/be
Enclosures

TECHNICAL SUPPORT
SECTION

Deborah I. Malone

Deborah I. Malone - Notary
Elkhart, IN
Commission Exp. 4-25-90
Dated 5-8-89

Copy 1-2
only

Himco, Inc. Dump in Elkhart, IN
Information Request
Responses

1. The following persons were consulted in preparation of the answers:

Gerald R. Formsma, President, since the company was founded in 1972
LaRue Poe, current employee, started 4/29/74 and continued as a
production worker through 1977

Linda Gableman, current employee, started 2/17/77 and continued as
a packer through 1977

All other current employees were hired after 12/31/77

Jack Petersen, former Adams & Westlake employee. See notes on sheet
titled "Response No. 1."

Bruce Shoup, Sales Manager, Himco

2. Documents provided include:

- A. Notes from interviews with above persons

- B. Drawing at original plant layout showing processing tanks and related
equipment

- C. Portions of accounting records from 1973 through 1976 showing amounts
paid for waste disposal

3. We are unaware of any other persons who could provide additional information

- 4 & 5. AACOA was incorporated in 1972. Production began in January 1973. Anodizing
of aluminum was the only process provided by AACOA through 1977. The indi-
vidual steps in the process were as follows:

- A. Ten-minute dip in a mild alkaline cleaner. The purpose was to remove
dirt from the aluminum being processed. The cleaner was a proprietary
item supplied by Haviland Products Company, Grand Rapids, Michigan.
We do not know the exact make up of this cleaner, but it would normally
be formulated from sodium carbonate with a wetting agent and an inhibi-
tor to prevent etching. The dragout from this bath went to the rinse
tank which followed it.

- B. Overflowing tap water rinse. The discharge from this tank went to the
city sewer. This tank was dumped to the city sewer weekly.

- C. Etch bath consisting of 60 grams per liter of sodium hydroxide, 4 grams
per liter of sodium sulfide, and 2 grams per liter of sorbitol. The
resulting chemical reaction produces sodium aluminate, sodium carbonate,
aluminum hydroxide and hydrogen gas. The dragout from this bath went
to the rinse tank which followed it.

- D. This was the same rinse tank as B above.

- E. Desmut bath. This was a proprietary solution with the most likely composition being 20% by volume nitric acid, 6% ferric sulfate and 5% sulfuric acid. The dragout from this bath went to the rinse tank which followed it.
 - F. Overflowing tap water rinse. The discharge from this tank went to the city sewer. This tank was dumped to the city sewer weekly.
 - G. Anodizing bath. This bath was made up with demineralized water to which was added 65 grams per liter of sulfosalicylic acid, 5 to 6 grams per liter of sulfuric acid and 1 to 2 grams per liter of aluminum. In 1974 the bath was modified by gradually replacing the sulfosalicylic acid with 4 sulfophthalic acid. The dragout from this bath went to the rinse tank which followed it.
 - H. Overflowing tap water rinse. The discharge from this tank went to the city sewer. This tank was dumped to the city sewer weekly.
 - I. Seal bath. This bath was made up with demineralized water. Sodium acetate was added as a buffer to maintain the pH between 5.8 and 6.2. This bath was dumped to the city sewer every two weeks.
6. Waste from the process is described above. In addition, we operated an ion exchange column to remove excess aluminum from the Anodizing bath. This was regenerated with sulfuric acid. All waste from the column went to the city sewer. We also operated a twin bed water demineralizer. This unit was regenerated with moriatic acid and sodium hydroxide. All waste from this unit was discharged to the sewer.
- Other waste consisted of used packaging materials such as wood, cardboard, steel and plastic banding with small amounts of office paper waste.
- Our accounting records with copies attached to "Response #6 Data" show the dates and amount paid for "waste disposal" in the above paragraph.
7. From start up until about September, 1974, we used a private party who worked full time for Adams & Westlake. His name was Charles Stevens. He used his personal pickup truck. According to Himco, Charles Stevens would not have had access to their site.
- Starting about September, 1974, we switched to Himco. Our records support this and Himco's memo agrees with it.
8. All available documents are enclosed.
9. All of our wastes were either discharged to the sewer or were disposed of as shown. None were disposed of on our property.

INTERVIEWS

① Jack Peterson - Formerly technical manager for Adams and Westlake, presently works for Teacher's credit Union in South Bend, Indiana. telephone #1-219-292-8011 BT539

it pertinent
AA(IA)
spates.
H.

On 4-26-89 Lou Gaspar interviewed Jack Peterson relative to how ~~Adams~~ Adams and Westlake handled ~~the~~ their chemical wastes and if there were occasions when these wastes might have been disposed of through Hums. Jack said that all wastes were liquid in nature, excepting maybe some miscellaneous aluminum etchant solids. As far as he knew all of the ~~solid~~ ^{liquid} chemical wastes were discharged through the ~~city~~ Elkhart city liquid waste plant. He was unsure ~~if~~ as to what might have been done with the aluminum etchant solids. These wastes would have been small in quantity and consisted of ~~Alum~~ primarily sodium aluminate & sodium hydrotide.

I specifically asked Jack about the use of Cobalt sulfate in the ~~Amtrak~~ process. He said that ~~there~~ there were no disposals of Cobalt sulfate to Hums. ~~the~~ All usage of the cobalt sulfate was through plating and rinse water drag out.

② LINDA GABLEMAN - ANCCA employee who began work on 2-17-77 and is still employed at ANCCA.

Packing - then #1 Kg, Ship, Rec, Sup May or June 1987.

Requests

- ① - above
- ② - None available
- ③ - No others
- ④ - Covered in detail elsewhere in responses
- ⑤ - Same
- ⑥ - See waste in left
- ⑦ - Hums
- ⑧ - Not available
- ⑨ - Aware of none.

waste
Banding
Folded
Paper
Floor Sweepings

Interviewed
H. 5/2/89

over

La Rue Poe

Request No.
④

- ① Above
- ② None available
- ③ No others
- ④ Covered elsewhere in this report
- ⑤ Same
- ⑥ Nothing to add
- ⑦ Not known
- ⑧ None available
- ⑨ None

~~LA~~ H-3-89

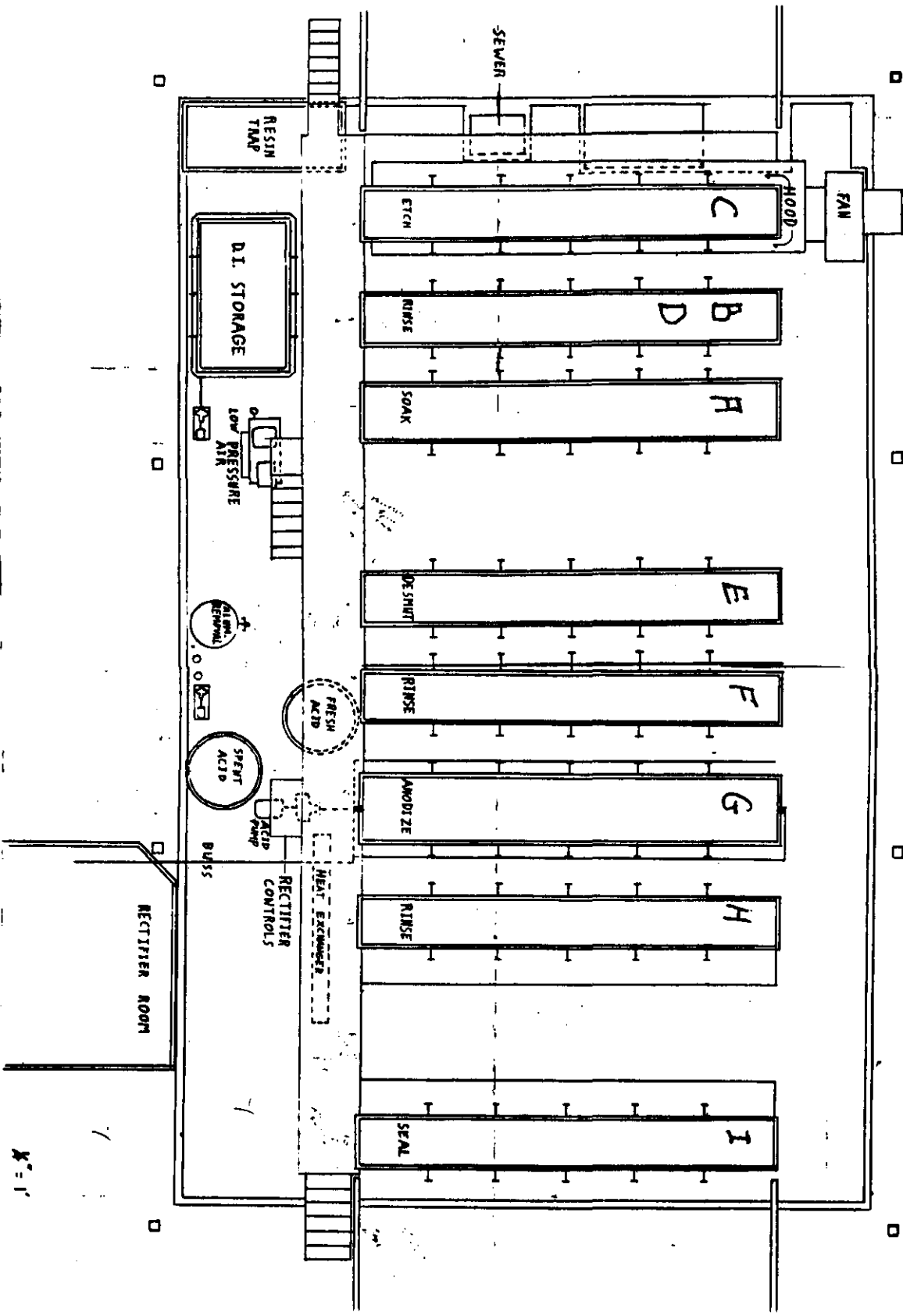
Charlie Branlberg
264-1653

Phoned to try to determine name
of waste hauler who worked for Adlake.
Could give no name that sounded familiar.
Suggested I phone Le Roy Ott.

Le Roy Ott Adams Westlake Ltd.
264-1141. Le Roy said name was
Charlie? — will phone back.
I also remember name Charlie Ott.
Charlie Stevens
51825 Chestnut Rd
Granger IN 46530

↑
This information later
located in accounting records.
✓ ~~LA~~

Response # 5
 Original AREA Plant layout from
 1978 - 1978



Handwritten signature or initials.

Summary of "Waste Disposal" charges
for hauling away used packaging materials.

\$ 32.00 Paid to Charles Stevens, private
59.00 party with pick up truck. Did
66.50 not have access to Hincio Dump.
116.50

3-19-73	54.50
6-20-73	61.75
1-4-74	54.50
6-7-74	54.50
12-4-74	54.50
12-31-74	54.50
1-21-75	54.50
4-10-75	54.50
4-24-75	54.50
5-20-75	54.50
7-31-75	54.50
10-8-75	54.50
10-31-75	109.00
2-24-76	182.37
3-12-76	139.64
5-27-76	63.84
6-28-76	55.46
8-23-76	109.82
9-30-76	54.50
11-1-76	110.65

\$ 1267.93 paid to Hincio

per Bruce Shoup, rate
was \$6.86/yd

$$\frac{\$ 1267.93 \text{ total yd}}{\$ 6.86 / \text{yd}} = 185 \text{ yds total}$$

At 24 months (104 wks) = 1.8 yds/wk.

Since dump was used for about 16 years, our average
input for that period of time was about .22 yds per week.

JS.
5-8-89

DATE	PAYEE	CASH	AMOUNT	M. & T.	SM. TOOLS	CHEM.	RACK.	SHOPS	SUPPL.	MAINT.	OTHER
			100	122	364	355	358	372	373		ACCT. AMOUNT
3/2/73	W. J. J. J. J.	297	298.94								
3/5	Koontz Wagner	298	3414.00	3414.00							
3/5	Koontz Wagner	299	5272.24	5272.24							
3/5	Koontz Wagner	300	2872.00	2872.00							
3/5	Electric Supply	301	295.14	295.14							
3/5	Wenger Electric	302	5532.00	5532.00							
3/5	Thompson & Co.	303	6.74	6.74							
3/5	Electric Supply	304	850.00	850.00							
3/5	Baker & Snyder	305	2280.00	2280.00							
3/5	Carroll & Co.	306	6692.00	6692.00							
3/5	Protective Coating	307	3435.20	3435.20							
3/5	St. George & Co.	308	3155.00								
3/5	Carroll & Co.	309	960.00								
3/5	Electric Supply	310	1935.00								
3/5	Simmons & Co.	311	300.00								
3/5	Roadway Express	312	1424.00	1424.00							
3/9	G. J. J. J.	317	1045.00								
3/13	United Parcel Serv.	318	260.00								
3/13	St. George & Co.	319	940.95								
3/16	W. J. J. J.	328	193.00								
3/19	Kegans & Co.	329	1152.40								
3/19	Gen. Tel. & Tel.	331	1445.20								
3/19	Copper Brass Sales	332	1537.20								
3/19	The Stationer	333	1154.00								
3/19	Chas. Stevens	334	3200.00								
3/19	Koontz Wagner	335	2079.14	2079.14							
3/19	Protective Coating	336	1946.50	1946.50							
3/23	G. J. J. J.	342	80.00								
3/23	G. J. J. J.	343	100.00								
3/20	W. J. J. J.	348	6103.30	6103.30							
	Bond Charge & Co., Inc.		746.00								
			2889.01	2439.00	115.54		1537.20	1753.00			

DATE	PAYEE	CASH	AMOUNT	M. & T.	SM. TOOLS	CHEM.	RACK.	SHOPS	STAMP	MAINT.	OTHER
			100	122	364	355	358	372	373		ACCT. AMOUNT
3/2/73	W. J. J. J.	297	298.94								
3/5	Koontz Wagner	298	3414.00	3414.00						120	
3/5	Koontz Wagner	299	5272.24	5272.24							
3/5	Koontz Wagner	300	2872.00	2872.00							
3/5	Electric Supply	301	295.14	295.14							
3/5	Wenger Electric	302	5532.00	5532.00							
3/5	Thompson & Co.	303	6.70	6.70							
3/5	Electric Supply	304	850.00	850.00							
3/5	Baker & Ryder	305	2280.00	2280.00							
3/5	Carroll & Co.	306	6692.00	6692.00							
3/5	Protective Coating	307	3435.20	3435.20							
3/5	St. George & Co.	308	3155.00								
3/5	Carroll & Co.	309	960.00								
3/5	Electric Supply	310	1935.00								371 ✓ 19380
3/5	Simmons & Co.	311	300.00								
3/5	Roadway Express	312	1424.00	1424.00							
3/9	G. J. J. J.	317	1045.00								
3/13	United Parcel Serv.	318	260.00								
3/13	St. George & Co.	319	940.95								210 ✓ 43672 211 ✓ 50423
3/16	W. J. J. J.	328	193.00								
3/19	Kegans & Co.	329	1152.40								
3/19	Gen. Tel. & Tel.	331	1445.20								
3/19	Copper Brass Sales	332	1537.20								
3/19	The Stationer	333	1154.00								402 ✓ 1154
3/19	Chas. Stevens	334	3200.00								
3/19	Koontz Wagner	335	2079.14	2079.14							
3/19	Protective Coating	336	1946.50	1946.50							
3/23	G. J. J. J.	342	80.00								
3/23	G. J. J. J.	343	100.00								
3/23	W. J. J. J.	348	6103.30	6103.30							407 ✓ 10077 408 ✓ 746
3/23	Band Changer & Co., Inc.		746.00								
3/23			2889.01	2439.00							128652
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							
3/23			1155.40								
3/23			1537.20								
3/23			1154.00								
3/23			3200.00								
3/23			2079.14	2079.14							
3/23			1946.50	1946.50							
3/23			80.00								
3/23			100.00								
3/23			6103.30	6103.30							
3/23			746.00								
3/23			2889.01	2439.00							

			100	122	364	355	358	372
DATE	PAYEE	CHK#	AMOUNT	M+E.	Sm Tools	Chem.	Rack	shop Supl.
1	6/5/73	St. Joseph Valley Bank	447	2185 00				
2	6/ 13	E.R. Hermann	454	45 51	4 05			
3	6/11/73	Canada Life	455	91 52				
4	6/11/73	General Insurance	456	114 33				
5	6/14/73	St. Joseph Valley Bank	464	1097 42				
6	6/15/73	Go-Land Products	465	444 57		444 57		
7	6/10/73	Bob Hermann	466	50 44				
8		VOID	467	VOID				
9		VOID	473	VOID				
		VOID	474	VOID				
10	6/22/73	General Insurance	476	42 00				42 00
11	6/22/73	E.R. Hermann	477	100 77				
12	6/22/73	E.R. Hermann	478	73 79				46
13	6/29/73	Cal Tech Chemical	479	112 00		118 00		
14	6/29/73	Miguel's	480	66 00		660 00		
15	6/29/73	Signode	481	267 58	267 58			
16	6/29/73	Lee Eckhart Lumber	482	11 76				
17	6/29/73	Bill's Lumber & Supply	483	2 28	2 28			
18	6/29/73	Indiana Safety	484	79 56	79 56			
19	6/29/73	Kovach Wagons	485	699 14	699 14			
20	6/29/73	Mittler Supply	486	195 30				
21		VOID	490	VOID				
22	6/27/73	Association Bank	496	74 60				
23	7/1/73	E.R. Hermann	496	89 20				
24	6/29/73	Hubb Lift Truck	497	36 00				
25	6/29/73	St. Joseph Valley Bank	498	84 28				
26								
27	6/29/73	E.R. Hermann	500	42 75	1 40			
28								
29								
			6689 80	699 14	354 87	1222 57		42 46

OTHER		
ACC.	AMOUNT	
		1
		2
		3
		4
AP	211	5
55 11		6
50 44	416	7
3 15 68		8
50 00		9
11 76		10
50 44		11
1534 20		12
		13
		14
		15
	404	16
	11 76	17
		18
		19
	371	20
	19530	21
		22
		23
	371	24
	36 00	25
	371	26
	84 28	27
		28
		29
	1534 20	30

		①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
				122	364	255	358	372	Other		
	Date	Payer	ck#	Amount	M42	Sm. title	chem.	rackup	shipup	Arch	Amount
1	1/3 74	Indiana Reg. Tax	946	113.42						215	113.42
2											
3	1/4 74	Maisanto	903	220.00			660.00				
4	1/7 74	Dearborne Felt	904	111.52							
5	1/7 74	Kegessie	905	49.52				40.00			
6	1/7 74	Billie Lumber	906	49.52				49.52			
7	1/7 74	Caline Ryders	907	14.48				14.48			
8	1/7 74	Arshland	908	272.76			272.76				
9	1/7 74	Astra Life	909	174.90						369	174.90
10	1/2 74	Fisher-Cole	910	149.08			149.08				
11	1/7 74	Stationers	911	8.58							
12	1/7 74	St. J. U. Bonds	912	2185.00							
13	1/7 74	Canada Life	913	96.52						408	96.52
14	1/7 74	General Farmhouse	914	22.49				1.542			
15	1/9 74	Wack Jackson	915	31.54							
16	1/10 74	Assoc. Lumber	122	10.10							
17	1/11 74	Jack Stinson	917	11.50							
18	1/11 74	Fisher-Cole	918	20.00			30.00				
19	1/14 74	St. J. U. B.	945	211.63						410	953.28
20	1/23 74	St. J. U. Bonds	962	237.45						211	237.45
21	1/23 74	Ind. Security Div. ^{2nd} _{Quadr.}	903	220.53						213	220.53
22	1/23 74	Ind. Imp. Sec. Div. ^{4th} _{Quadr.}	904	348.98						213	348.98
23	1/23 74	St. J. U. B.	965	84.26						371	84.26
24	1/24 74	Bath Bqpl	978	10.00						404	10.00
25	1/24 74	Hamland	979	357.75			357.75				
26	1/26 74	General Farmhouse	980	42.11				1.301			

[illegible]

CP 4
December

1	2	Name	A#	122		364	355	358	272	Others	
				Amt.	m & e	Totals	chem.	Arch Supp	Ship Supp	Accl. Re.	Amt.
1	2	Gerry Formosa	23 73	4227		710					
2	3	Adams Westlake	23 76	2939 79				148432		366	220834 ✓
3	4	Autry Life Ins.	23 77	59592						106	(75291) ✓
4	4	Paylor Rental	23 78	2502		2502					
5	4	Tucker Ind. Linn	23 79	35520							
6	4	Maurer Industrial	23 80	34498		34498					
7	4	C. S. Kerner	23 81	9350		9350					
8											
9	4	Custom Fabricators	23 83	864				35958		105	(35094) ✓
10	6	Superintendent 700	23 84	310							
11	6	St. Joseph Valley	23 85	218500							
12	6	Blenda Schell	23 86	1050							
13	6	Gerry Formosa	23 87	2500		1500					
14	11	St. Joseph Valley	23 88	210501						210 -	11150 ✓
15		No Check		10819						211 -	119363 ✓
16	13	Bobby Walter	23 89	401						100-A	400 ✓
17	12	Canada Life	23 90	9652							
18	12	Paul Jackson	23 91	102496							
19	13	Controlled Power	23 92	3559							
20	13	Blenda Schell	23 93	1818							
21	16	St. Joseph Valley Bldg	23 94	8428						371	8428 ✓
22	16	Controlled Power	23 95	30000							
23	16	Huntley, Jacobs & Ward	23 96	8750							
24	16	Elkhart Supply Corp	23 97	645		645					
25	16	Ham Electric Co	23 98	65912							
26	16	Maurer Industrial Supply	23 99	4211		4211					
27	16	Indiana Supply Corp	24 00	11972	11972						
28	16	...	24 01	...							

January, 1975 - Pg - 20

1975	Trans	Alt	122	364	353	358	372	Alt
Jan			Int	Int	Home	Home	Home	Home
1	Jan 21 Thompson	2466	7752					750
2	21 H L Geller	2467	40261					7752
3	21 Kroyt - Wayne Electric	2468	28560					40261
4	21 Kroyt - Wayne Electric	2469	9103					
5	21 Kroyt - Wayne Electric	2470	25692					
6	21 Kroyt - Wayne Electric	2471	54541					11000
7	21 General Telephone	2472	28568					11000
8	21 General Telephone	2473	56556					11000
9	21 General Telephone	2474	3247					11000
10	21 General Telephone	2475	34239					11000
11	21 General Telephone	2476	8118					11000
12	21 General Telephone	2477	2388					11000
13	21 General Telephone	2478	8118					11000
14	21 General Telephone	2479	182357					11000
15	21 General Telephone	2480	53700					11000
16	23 General Telephone	2481	640					11000
17	23 General Telephone	2482	1296					11000
18	24 General Telephone	2483	286304					11000
19	24 General Telephone	2484	5000					11000
20	24 General Telephone	2485	60077					11000
21	29 General Telephone	2486	7140					11000
22	29 General Telephone	2487	400					11000
23	29 General Telephone	2488	42638					11000
24	29 General Telephone	2489	7140					11000
25	29 General Telephone	2490	94983					11000
26	29 General Telephone	2491	108332					11000
27	29 General Telephone	2492	18090					11000
28	29 General Telephone	2493	18260					11000
29	29 General Telephone	2494	18260					11000

April

apri	Name	Ch th							Return			
			amt.	122	364	355	358	373	last 7c	amt.		
1	22 Ernest Forman	2605	3644		449							
2	23 State of Mich	2606	14719						212	14719		
3	24 Melrose, Vassar	2607	7500						866	220839		
4	24 Adams Westlake	2608	220755						356	188766		
5	24 Bill's Lumber Supply	2609	239						106	(188839)		
6	24 Cadillac Plastics	2610	15665				15665					
7	24 Waterbury & Sons	2611	24060				24060					
8	24 Argent. Well Scientific	2612	7197			7197						105
9	24 U.S. Alum Co	2613	14973				14973					106
10	24 St. Joseph Valley Bldg	2614	3600						386	3600		210
11	24 Maurer Industrial	2615	1320		1320							21
12	24 Mesonier	2616	4718						350	4718		215
13	24 Kootz-Wagner Electric	2617	4246									212
14	24 [REDACTED]	2618	11554						105	11554		230
15	24 Glendon	2619	82104			82104						222
16	24 General Telephone	2620	31712									212
17	24 Custom Fabricator	2621	2232				142232		+105	(40000)		214
18	24 Russell Bros	2622	1993									230
19	28 K. Mart	2623	1993									222
20	28 Russell Bros	2624	26250									212
21	29 St. Joseph Valley	2625	16950						214	16950		212
22	29 St. Joseph Valley	2626	132194						210	59644		214
23	29 Indiana Dept. of Trans	2627	26726						211	72550		214
24	29 Indiana Dept. of Trans	2628	91531						215	17998		214
25	29 Ernest Forman	2629	7500		2500				216	8727		214
26	30 Peter Hill Ford	2630	18200						215	91531		214
27	31 K. Mart	2631	74492						420	18200		214
28	31 K. Mart	2632	10130						222	74492		214
	31 K. Mart	2632	10130						420	10130		214

SECRET

Index	Name	Dt	Ant	M & E	364	355	358	372	Altin	Ant
					Good	Chemical Pub. Supp.	Rep. Supp.			
1	Int		4/102							
2	Lance Forman	26 33	3528							
3	H. Jorgensen Valley	26 34	227862							
4	H. Jorgensen Valley	26 35	218900							
5		26 36	1/10-10							
6	Custom Fabricator	26 37	25264							
7		26 38	8/10-10							
8	Canada Ltd	26 39	9652							
9	Barnard Thompson	26 40	37893							
10	Fisher Co	26 41	32262							
11	Gordon Chemical	26 42	7553							
12	Grand Unlimited	26 43	2500							
13	H. Jorgensen Valley	26 44	4500							
14	H. Jorgensen Valley	26 45	35410							
15	W. L. Jackson	26 46	30000							
16	W. L. Jackson	26 47	6300							
17	Chamber of Commerce	26 48	8000							
18	State of Michigan	26 49	3000							
19	Small Water Pipe	26 50	52100							
20	Small Forman	26 51	800							
21	Metropolitan Life	26 52	10250							
22	Ball Insurance Co	26 53	21320							
23	H. Jorgensen Valley	26 54	229248							
24	Canada Ltd	26 55	3550							
25										
26	Chas. W. Wells	26 57	5580							
27	U. S. Oil Co	26 58	18773							
28		26 59	21100							

27106.50 -0- 4277.14 91824.94 89232 347.65 52

		name	Ch#	Ant.	122	344	355	358	372	Ant.	
					M. & E	grove	Chemical	Rock Supp	Ship Supp		
1	July 29	Jadson Employment	2753	56779						56779	
2	29	Canada Life	2754	9652						9652	
3	29	Peter Fox Ford	2755	18200						18200	
4	29	Adams Westlake	2756	287026				66192		220834	
5	30	Connie Forman	2757	5000		1600				1400	
6	30	Elkhart Camera Center	2758	2245		2245				1500	419
7	30	Lecy J. Lott	2759	150							210
8	31	Aetna	2760	59087							211
9	31	Islander's Diner	2761	34765					34765		212
10	31	Elkhart Office Supply	2762	1800							213
11	31	Irish Jackson	2763	25260							214
12	31	Art Freeman	2764	1155							215
13	31	Ashland Chemical	2765	40408			40408				216
14	31	Commercial Ice	2767	2943							230
15	31	Couta Welding	2768	1500							356
16	31	Vand	2766	Vand							366
17	31	Fisher-Cole	2769	13339			13339				371
18			2770	Vand							376
19		Elkhart	2771	11000						11000	377
20	31	C. S. Kegernie	2772	2902		2902					404
21	31	Poland Hardware	2773	12359		12359					408
22	31	Big Dactyl Sostat	2774	6058							417
23	31	St. Joseph Valley	2775	3600						3600	420
24	31	Gravel Unlimited Inc	2776	2600							
25	31	Shann Electric	2777	5145							
26	31	U. S. Alum Co	2778	23040				23040		1690	
27	31	Midwest Electric	2779	12500		3815				400	
28	31	Midwest Electric	2780	12500			28747			12500	

October, 1975

Date		Name	Chk #	122	364	353	358	372	373		
				Amt.	MLE	Tools	Element	Rock Sup.	Hyd. Sup.	Maint.	Amt.
1		No Check		215 98							
2	Oct 1	General Farnsey	2864	100 00							100 00
3	1	Paul Jackson	2865	100 00							100 00
4	1	John Blyden	2866	100 00							100 00
5	4	E. C. M. Co.	2867	20 83							20 83 ✓
6	6	General Farnsey	2868	Void							
7	6	General Farnsey	2869	20 00							
8	6	—	2870	Void							
9	6	St. Joseph Valley	2871	2185 00							
10	8	Adams & Westlake	2872	437 44				910 88			3587 54 ✓ (2.50) ✓
11	8	Oakland Chemist	2873	646 05			646 05				
12	8	Commercial Int	2874	33 30							
13	8	Courtesy-Town	2875	14 70							
14	8	Cont. Welding	2876	4 00						400	
15	8	Elkhart Supply	2877	43 51		43 51					
16	8	General Farnsey	2878	440 73							
17		General Farnsey	2879	100 00							100 00
18	8	—	2880	Void							
19	8	Keglers	2881	174 03		174 03					
20	8	Inland	2882	81 54		81 54					
21	8	Muller	2882	146 29		146 29					
22	8	Locality Print	2884	8 27							
23	8	Tucker Int	2885	16 05							
24	8	Travel Unlmt	2886	68 73							
25	8	St. Joseph Valley (P. No.)	2887	119 55							119 55 ✓
26	8	Workingman's Club	2888	72 21						222	
27	8	Express Int	2889	86 96							
28	10	General Farnsey	2890	33 50							

DATE	NAME	AMT.	7+8	TRAIL	SHOULD REC	ACT A	ACT
1	1/4	23771	122	364	353		
2	1/4	219500					
3	6	3123				10000	
4	5	3124				10000	
5	6	3125				10000	
6	6	3126				376	1875
7	10	3127					
8	10	3128					
9	10	3129					
10	11	3130				210	1275.75
11	14	3131				211	1461.75
12	14	3132				408	9652
13	19	3133					
14	20	3134					
15	20	3135					
16	23	3136					
17	23	3137					
18	24	3138					
19	24	3139					
20	24	3140					
21	24	3141					
22	24	3142					
23	24	3143					
24	24	3144					
25	24	3145					
26	24	3146					
27	24	3147					
28	24	3148					
29	24	3149					
30	24	3150					
31	24	3151					
32	24	3152					
33	24	3153					
34	24	3154					
35	24	3155					
36	24	3156					
37	24	3157					
38	24	3158					
39	24	3159					
40	24	3160					
41	24	3161					
42	24	3162					
43	24	3163					
44	24	3164					
45	24	3165					
46	24	3166					
47	24	3167					
48	24	3168					
49	24	3169					
50	24	3170					
51	24	3171					
52	24	3172					
53	24	3173					
54	24	3174					
55	24	3175					
56	24	3176					
57	24	3177					
58	24	3178					
59	24	3179					
60	24	3180					
61	24	3181					
62	24	3182					
63	24	3183					
64	24	3184					
65	24	3185					
66	24	3186					
67	24	3187					
68	24	3188					
69	24	3189					
70	24	3190					
71	24	3191					
72	24	3192					
73	24	3193					
74	24	3194					
75	24	3195					
76	24	3196					
77	24	3197					
78	24	3198					
79	24	3199					
80	24	3200					
81	24	3201					
82	24	3202					
83	24	3203					
84	24	3204					
85	24	3205					
86	24	3206					
87	24	3207					
88	24	3208					
89	24	3209					
90	24	3210					
91	24	3211					
92	24	3212					
93	24	3213					
94	24	3214					
95	24	3215					
96	24	3216					
97	24	3217					
98	24	3218					
99	24	3219					
100	24	3220					

176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
Name	chk	amt.	MVF	Torres	Clemens/Roddy	358	355	358	355	358	355	358	355	358	355	358	355	358	355	358	355	358	355	358
	Notched	19425																						
1	Coak	3279																						
5	St Joe Valley Fire	3280																						
5	H. Harrison	3281																						
5	Judy Randall	3282																						
6	St. Joe Valley	3283																						
7	Protective Clothing	3284																						
7	Frankel	3285																						
7	American Vitrol Pak	3286																						
4	AES John Water	3287																						
12	Ind. Consolidated	3288																						
12	Canada Life	3289																						
12	March Bell	3290																						
12	U. O. S.	3291																						
12	Adlake	3292																						
12	Aubland	3293																						
12	Associated Truck	3294																						
12	Edgerton Insurance	3295																						
12	Elkhart Smith	3296																						
12	Elkhart Supply Corp	3297																						
12	Franger Gas	3298																						
12	Universal Telephone	3299																						
12	Universal	3300																						
12	Holland Motor Exp.	3301																						
12	Industrial Blasting	3302																						
12	G. Spinnaker	3303																						
12	Quintanar - Wylaborg	3304																						
12	Legislation	3305																						

May 1976

Acct	Name	Chk	Int	122	364	535	354	372	RETRA	Int
1	Long 36	Long 36	490 76			490 76				1105
2	36	36	6 40							1150
3	36	36	3339							210
4	36	36	3340							211
5	36	36	3341							215
6	36	36	3342							216
7	36	36	3343							217
8	36	36	3344							218
9	36	36	3345							219
10	36	36	3346							220
11	36	36	3347							221
12	36	36	3348							222
13	36	36	3349							223
14	36	36	3350							224
15	36	36	3351							225
16	36	36	3352							226
17	36	36	3353							227
18	36	36	3354							228
19	36	36	3355							229
20	36	36	3356							230
21	36	36	3357							231
22	36	36	3358							232
23	36	36	3359							233
24	36	36	3360							234
25	36	36	3361							235
26	36	36	3362							236
27	36	36	3363							237
28	36	36	3364							238
29	36	36	3365							239
30	36	36	3366							240
31	36	36	3367							241
32	36	36	3368							242
33	36	36	3369							243
34	36	36	3370							244
35	36	36	3371							245
36	36	36	3372							246
37	36	36	3373							247
38	36	36	3374							248
39	36	36	3375							249
40	36	36	3376							250
41	36	36	3377							251
42	36	36	3378							252
43	36	36	3379							253
44	36	36	3380							254
45	36	36	3381							255
46	36	36	3382							256
47	36	36	3383							257
48	36	36	3384							258
49	36	36	3385							259
50	36	36	3386							260
51	36	36	3387							261
52	36	36	3388							262
53	36	36	3389							263
54	36	36	3390							264
55	36	36	3391							265
56	36	36	3392							266
57	36	36	3393							267
58	36	36	3394							268
59	36	36	3395							269
60	36	36	3396							270
61	36	36	3397							271
62	36	36	3398							272
63	36	36	3399							273
64	36	36	3400							274
65	36	36	3401							275
66	36	36	3402							276
67	36	36	3403							277
68	36	36	3404							278
69	36	36	3405							279
70	36	36	3406							280
71	36	36	3407							281
72	36	36	3408							282
73	36	36	3409							283
74	36	36	3410							284
75	36	36	3411							285
76	36	36	3412							286
77	36	36	3413							287
78	36	36	3414							288
79	36	36	3415							289
80	36	36	3416							290
81	36	36	3417							291
82	36	36	3418							292
83	36	36	3419							293
84	36	36	3420							294
85	36	36	3421							295
86	36	36	3422							296
87	36	36	3423							297
88	36	36	3424							298
89	36	36	3425							299
90	36	36	3426							300
91	36	36	3427							301
92	36	36	3428							302
93	36	36	3429							303
94	36	36	3430							304
95	36	36	3431							305
96	36	36	3432							306
97	36	36	3433							307
98	36	36	3434							308
99	36	36	3435							309
100	36	36	3436							310

August, 1974

Date	Name	Ch #	Amt.	M & E			Tools	Chemicals	Racking	Other Amt.
				122	364	355				
1	2nd check		21 83							
2	Aug 3 City Garage	3498	4 60							
3	Aug 6 City Garage	3499	21 50							
4	Aug 10 City Garage	3500	100 00							
5	Aug 10 Corrie Simon	3501	35 00				20 00			
6	Aug 11 City Garage	3502	3 00							
7	Aug 11 City Garage	3503	31 20							
8	Aug 13 City Garage	3504	94 52							
9	Aug 13 City Garage	3505	21 71 24							
10	Aug 16 City Garage	3506	150 00							
11	Aug 16 City Garage	3507	67 90							
12	Aug 16 City Garage	3508	37 80							
13	Aug 16 City Garage	3509	46 50							
14	Aug 23 City Garage	3510	50 64							
15	Aug 23 City Garage	3511	25 28 31							
16	Aug 23 City Garage	3512	5 40							
17	Aug 23 City Garage	3513	2353 80							
18	Aug 23 City Garage	3514	89 200							
19	Aug 23 City Garage	3515	13 25							
20	Aug 23 City Garage	3516	24 33							
21	Aug 23 City Garage	3517	36 30							
22	Aug 23 City Garage	3518	91 70							
23	Aug 23 City Garage	3519	12 90							
24	Aug 23 City Garage	3520	97 45							
25	Aug 23 City Garage	3521	41 60							
26	Aug 23 City Garage	3522	41 60							
27	Aug 23 City Garage	3523	41 60							
28	Aug 23 City Garage	3524	41 60							

CP-91

September, 1976

	Date	Name	Check #	Amt.	122	364	355	358	Other Amount	
					M. & E.	Tools	Chemical	Racking		
1	Sept 14	Fisher Scientific	3573	44.63			44.63			
2	14	Jody Randall	3574	7.60						
3	14	Leona Forman	3575	25.00						
4	17	Joe Hansen	3576	88.00						
5		Leona Forman	3577	50.00						
6	20	Neil Jackson	3578	439.95						
7	21	Bull Investment	3579	213.20					417	218.20
8	21	Metropolitan Life	3580	102.50					419	102.50
9	21	Plant Specialties	3581	308.50						
10	21	Gray Ganssall	3582	6.20						
11	23	Associated Truck Line	3583	26.53						
12	27	St. Joe Valley Inc. - 317	3584	2965.29					210 211	1529.40 1639.89
13	27	Herring Forman	3585	100.00						
14	30	U. Bent St	3586	31.62						
15	30	H. Parmesan	3587	50.00		35.00				
16	30	State & County Term	3588	301.89					215 216	210.08 91.81
17	30	Apex	3589	610.00						
18	30	Cushman	3590	445.60			445.60			
19	30	Cambridge Wire	3591	46.02	46.02					
20	30	Elbert Supply	3592	37.44		37.44				
21	30	Frangier Gave	3593	9.20		9.20				
22	30	Frankel	3594	157.78				157.78		
23	30	Holiday Inn	3595	26.11						
24	30	General Telephone	3596	448.03						
25										
26	30	Hullchiff	3598							
27		Vaid	3599							
28	30	Strickland	3600	1035.00						

Date	Name	Check #	Amount	122	364	355	358	Rack	Other Amounts
1	Net		500						
2			420.60						420.60
3	Hydrex	3678	6.40						
4	Hydrex	3679	10.00						
5	Hydrex	3680	15.00						
6	Hydrex	3681	45.25						45.25
7	Hydrex	3682	90.50						90.50
8	Hydrex	3683	84.50						84.50
9	Hydrex	3684	218.50						
10	Hydrex	3685	5.40						
11	Hydrex	3686	45.25						45.25
12	Hydrex	3687	35.00						35.00
13	Hydrex	3688	75.00						
14	Hydrex	3689	4.00						
15	Hydrex	3690	96.52						96.52
16	Hydrex	3691	29.72						29.72
17	Hydrex	3692	46.80						46.80
18	Hydrex	3693	85.48						85.48
19	Hydrex	3694	349.95						
20	Hydrex	3695	50.79						50.79
21	Hydrex	3696	20.94						
22	Hydrex	3697	81.75						81.75
23	Hydrex	3698	49.02						
24	Hydrex	3699	54.8						
25	Hydrex	3700	31.40						31.40
26	Hydrex	3701	104.85						
27	Hydrex	3702	14.50						14.50
28	Hydrex	3703	14.50						14.50
29	Hydrex	3704	14.50						14.50
30	Hydrex	3705	14.50						14.50
31	Hydrex	3706	14.50						14.50
32	Hydrex	3707	14.50						14.50
33	Hydrex	3708	14.50						14.50
34	Hydrex	3709	14.50						14.50
35	Hydrex	3710	14.50						14.50
36	Hydrex	3711	14.50						14.50
37	Hydrex	3712	14.50						14.50
38	Hydrex	3713	14.50						14.50
39	Hydrex	3714	14.50						14.50
40	Hydrex	3715	14.50						14.50
41	Hydrex	3716	14.50						14.50
42	Hydrex	3717	14.50						14.50
43	Hydrex	3718	14.50						14.50
44	Hydrex	3719	14.50						14.50
45	Hydrex	3720	14.50						14.50
46	Hydrex	3721	14.50						14.50
47	Hydrex	3722	14.50						14.50
48	Hydrex	3723	14.50						14.50
49	Hydrex	3724	14.50						14.50
50	Hydrex	3725	14.50						14.50
51	Hydrex	3726	14.50						14.50

Bruce Shoup - Himco

Landfill in question was private.

Landfill was closed in Sept of 1976

AACOA did business w/ Himco starting in Sept of 1974 (Himco has no records of volume)

There is a meeting on Friday.

(Believed to be at Midway Motor Lodge)

Alb I